

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Zonal Data

06/15/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	19.66	19.10	19.44	19.18	13.02	3.78	15.45	17.76	17.42	17.86	21.18	22.67	21.08	26.05	39.36	91.62	36.35	71.52	32.60	28.87	28.48	32.49	32.12	22.89
61757	1.42	1.24	1.43	1.45	0.94	0.17	1.18	1.37	1.33	1.32	1.58	1.65	1.52	1.85	2.65	6.32	2.45	5.09	2.31	2.04	1.96	2.32	2.38	1.67
	0.00	-2.60	0.00	0.00	-0.39	-1.54	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	18.43	15.75	18.26	17.98	11.87	2.25	14.11	16.70	23.88	16.79	19.91	21.38	19.90	24.77	57.82	90.63	34.68	67.61	30.76	27.23	26.97	30.67	30.14	21.43
61754	0.20	0.21	0.26	0.26	0.15	0.02	0.19	0.30	0.26	0.25	0.31	0.36	0.34	0.49	0.86	2.07	0.79	1.18	0.47	0.39	0.45	0.49	0.40	0.21
	0.00	-0.28	0.00	0.00	-0.04	-0.17	-0.04	0.00	-7.53	0.00	0.00	0.00	0.00	-0.08	-20.25	-3.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	20.14	18.83	19.77	19.50	13.13	3.46	15.70	18.27	17.92	18.46	21.91	23.58	21.94	27.03	40.90	95.08	37.84	74.05	33.80	29.92	29.49	33.51	33.03	23.61
61760	1.91	1.57	1.76	1.77	1.15	0.21	1.52	1.88	1.83	1.92	2.31	2.56	2.39	2.83	4.19	9.78	3.94	7.62	3.51	3.08	2.97	3.33	3.30	2.39
	0.00	-1.99	0.00	0.00	-0.30	-1.18	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	17.82	15.25	17.79	17.53	11.57	2.17	13.74	16.23	20.46	16.33	19.39	20.78	19.36	24.06	48.68	87.63	34.11	66.24	30.01	26.51	26.27	30.06	29.56	20.95
61753	-0.42	-0.25	-0.22	-0.20	-0.14	-0.03	-0.17	-0.16	-0.17	-0.21	-0.21	-0.24	-0.19	-0.14	0.01	0.32	0.21	-0.19	-0.28	-0.33	-0.25	-0.11	-0.18	-0.28
	0.00	-0.24	0.00	0.00	-0.04	-0.14	-0.03	0.00	-4.54	0.00	0.00	0.00	0.00	0.00	-11.96	-2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	17.69	14.75	17.42	17.13	11.30	1.99	13.42	15.83	15.55	15.98	18.92	20.28	18.87	23.36	35.46	82.27	27.71	64.23	29.32	25.99	25.71	29.28	28.84	20.59
61844	-0.54	-0.51	-0.58	-0.60	-0.38	-0.07	-0.47	-0.56	-0.54	-0.56	-0.68	-0.74	-0.69	-0.83	-1.26	-3.03	-1.18	-2.21	-0.98	-0.84	-0.81	-0.90	-0.90	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	20.08	18.72	19.73	19.45	13.09	3.42	15.64	18.23	17.89	18.43	21.87	23.55	21.91	27.01	40.92	95.22	37.90	74.13	33.82	29.93	29.51	33.51	32.99	23.53
61758	1.84	1.52	1.73	1.72	1.12	0.21	1.48	1.83	1.80	1.89	2.28	2.53	2.35	2.82	4.21	9.93	4.00	7.70	3.52	3.09	2.99	3.34	3.25	2.31
	0.00	-1.94	0.00	0.00	-0.29	-1.15	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	20.42	18.97	19.85	19.55	13.30	3.50	15.94	18.58	18.17	18.70	22.32	23.97	22.29	27.31	41.15	95.66	38.28	75.20	34.22	30.37	29.85	33.94	33.54	23.88
61762	2.19	1.71	1.85	1.82	1.32	0.26	1.77	2.19	2.08	2.16	2.72	2.95	2.73	3.12	4.44	10.36	4.38	8.77	3.93	3.53	3.33	3.77	3.80	2.66
	0.00	-2.00	0.00	0.00	-0.30	-1.19	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MHK VL	18.74	15.97	18.50	18.19	12.03	2.29	14.40	17.07	19.97	17.21	20.41	21.90	20.39	25.21	38.29	88.93	35.32	69.09	31.48	27.87	27.58	31.37	30.81	21.90
61756	0.51	0.42	0.49	0.46	0.31	0.06	0.48	0.67	0.66	0.67	0.81	0.88	0.83	1.02	1.57	3.64	1.42	2.66	1.18	1.03	1.06	1.19	1.07	0.68
	0.00	-0.29	0.00	0.00	-0.04	-0.17	-0.04	0.00	-3.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	20.17	18.86	19.80	19.52	13.15	3.46	15.72	18.32	17.98	18.52	21.98	23.67	22.03	27.15	41.11	95.61	38.06	74.28	33.88	29.99	29.55	33.57	33.07	23.61
61759	1.94	1.59	1.79	1.79	1.16	0.22	1.55	1.93	1.89	1.98	2.38	2.65	2.47	2.95	4.39	10.31	4.17	7.84	3.59	3.15	3.03	3.40	3.33	2.39
	0.00	-2.01	0.00	0.00	-0.30	-1.19	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	20.27	18.94	19.89	19.62	13.21	3.47	15.80	18.39	18.03	18.58	22.02	23.73	22.09	27.17	41.12	95.05	37.99	74.29	33.92	30.44	30.10	34.98	33.28	23.73
61761	2.04	1.68	1.88	1.89	1.23	0.23	1.62	2.00	1.94	2.04	2.42	2.70	2.52	2.98	4.40	10.16	4.10	7.85	3.63	3.21	3.09	3.46	3.43	2.51
	0.00	-2.00	0.00	0.00	-0.30	-1.19	-0.29	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.41	0.00	0.00	0.00	-0.39	-0.48	-1.35	-0.11	0.00
NORTH	17.56	14.63	17.28	16.96	11.23	1.98	13.35	15.81	15.56	15.99	18.94	20.29	18.85	23.31	35.41	82.01	32.66	64.17	29.32	26.05	25.80	29.39	28.92	20.64
61755	-0.67	-0.63	-0.73	-0.77	-0.45	-0.08	-0.53	-0.58	-0.53	-0.55	-0.66	-0.73	-0.71	-0.89	-1.30	-3.29	-1.23	-2.26	-0.98	-0.79	-0.72	-0.78	-0.82	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	19.69	18.83	19.01	19.18	12.97	3.00	16.42	17.78	17.50	17.99	21.34	22.91	21.28	26.27	39.62	92.12	31.48	71.76	32.72	28.98	28.57	32.53	31.87	22.98
61845	1.45	1.24	1.42	1.45	0.94	0.17	1.24	1.44	1.41	1.44	1.74	1.88	1.72	2.05	2.94	6.82	2.59	5.32	2.42	2.14	2.05	2.36	2.40	1.76
	0.00	-2.33	0.42	0.00	-0.35	-0.77	-1.30	0.06	0.00	0.00	0.00	0.00	0.00	-0.02	0.04	0.00	5.01	0.00	0.00	0.00	0.00	0.00	0.27	0.00

O H 61846	17.64 -0.59 0.00	15.25 -0.32 -0.32	17.76 -0.24 0.00	17.51 -0.22 0.00	11.54 -0.19 -0.05	2.19 -0.06 -0.19	13.54 -0.39 -0.05	15.95 -0.44 0.00	19.99 -0.48 -4.38	15.99 -0.55 0.00	18.98 -0.62 0.00	20.31 -0.71 0.00	18.89 -0.66 0.00	23.18 -0.72 0.30	-39.86 -0.82 75.75	70.56 -1.72 13.03	33.32 -0.57 0.00	64.59 -1.84 0.00	29.31 -0.98 0.00	25.90 -0.94 0.00	41.68 -0.83 -15.98	29.28 -0.89 0.00	28.98 -0.75 0.00	20.61 -0.60 0.00
PJM 61847	19.38 1.14 0.00	17.55 0.99 -1.30	19.17 1.17 0.00	18.90 1.17 0.00	12.60 0.73 -0.19	2.96 0.13 -0.77	14.96 0.89 -0.19	17.57 1.17 0.00	19.59 1.10 -2.40	17.66 1.12 0.00	20.96 1.36 0.00	22.55 1.53 0.00	20.95 1.39 0.00	26.00 1.70 -0.11	65.30 2.63 -25.95	95.62 6.19 -4.12	31.36 2.48 5.01	70.93 4.50 0.00	32.31 2.02 0.00	28.59 1.75 0.00	28.29 1.77 0.00	32.09 1.92 0.00	31.64 1.90 0.00	22.57 1.35 0.00
WEST 61752	17.88 -0.35 0.00	15.44 -0.13 -0.30	17.99 -0.02 0.00	17.73 0.00 0.00	11.67 -0.05 -0.05	2.21 -0.03 -0.18	13.73 -0.20 -0.04	16.19 -0.20 0.00	20.25 -0.23 -4.39	16.22 -0.31 0.00	19.29 -0.31 0.00	20.66 -0.37 0.00	19.24 -0.32 0.00	24.95 -0.29 0.00	358.15 -0.11 -321.55	137.77 -0.01 -52.49	34.01 0.11 0.00	65.84 -0.59 0.00	29.81 -0.49 0.00	26.31 -0.53 0.00	26.12 -0.40 0.00	29.85 -0.32 0.00	29.57 -0.17 0.00	20.98 -0.24 0.00